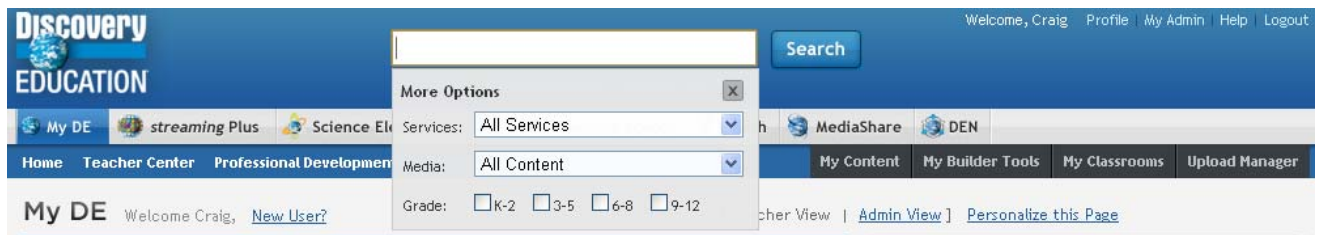


## Discovery Education Back to School Release 2009

### What's New

**Universal Search:** Find the best content from all of your DE services with a single click. The Discovery Education search function now automatically returns the most relevant content from all of your DE services each time you conduct a search.

**Search – More Options:** Narrow search results to a single service, media type, or grade band, without having to use the Advanced Search function. Simply click in the Search box, enter your keyword, select your filters and click the search button.



**Grid View Search Results:** Find the best content more easily. Search results have been redesigned to provide a quick view more available titles that match your search. Hold your mouse over video to enable a rollover feature that lets you learn more about the video before you click through to view the content. Rollover the segments link on full videos to view a list of segments from the title. If you prefer the original view, just click the List View button.





View as: Sort by: **Best Match** Most Popular Recently Added

1-15 of 2415 Results Results Per Page 15 1 2 3 4 5 Next

<p><b>FULL VIDEO</b> (19:38)</p> <p><b>The Lives of Cells</b></p> <p>Contains: <a href="#">9 Segments</a></p>	<p><b>FULL VIDEO</b> (18:59)</p> <p><b>Brink: Solar Energy, Stem Cells, and Miracle Fruit</b></p> <p>Contains: <a href="#">8 Segments</a></p>	<p><b>FULL VIDEO</b> (55:19)</p> <p><b>Elements of Biology: The Cell</b></p> <p>Contains: <a href="#">7 Segments</a></p>	<p><b>FULL VIDEO</b> (1:10:00)</p> <p><b>Science Investigations: Life Science: Investigating Cells</b></p> <p>Contains: <a href="#">9 Segments</a></p>	<p><b>FULL VIDEO</b> (21:22)</p> <p><b>Cell Division: Mitosis &amp; Cytokinesis</b></p> <p>Contains: <a href="#">6 Segments</a></p>
<p><b>FULL VIDEO</b> (24:40)</p> <p><b>Assignment Discovery: Cells</b></p>	<p><b>FULL VIDEO</b> (19:33)</p> <p><b>The Magic of Cells</b></p>	<p><b>FULL VIDEO</b> (20:00)</p> <p><b>The Living Cell</b></p>	<p><b>FULL VIDEO</b> (24:50)</p> <p><b>Standard Deviants School Biology: Cell Division and</b></p>	<p><b>FULL VIDEO</b> (20:00)</p> <p><b>Life Science: Cells</b></p>

**FULL VIDEO**  
(15:13)

**Biology: The Science of Life: The Living Cell**

Contains:  
[6 Segments](#)

**Biology: The Science of Life: The Living Cell**

Explore the structure and function of the living cell. All living things are made from the same building blocks called **cells**. **cells** are defined as the simplest structures that can carry out all of the ...

© 2001 United Learning  
Grade(s) 6-8, 9-12 CC EDIT

Series: [Biology: The Science of Life](#)

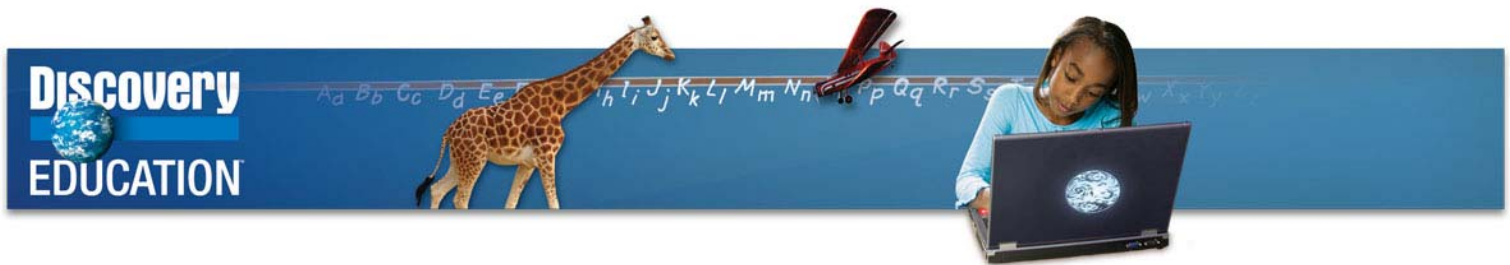
[Blackline Masters](#) [Teacher's Guide](#)

Media Pack(s): [Student](#)

[Add to My Content](#) [Curriculum Standards](#)

★★★★☆  
Rated 23 times  
136037 Views

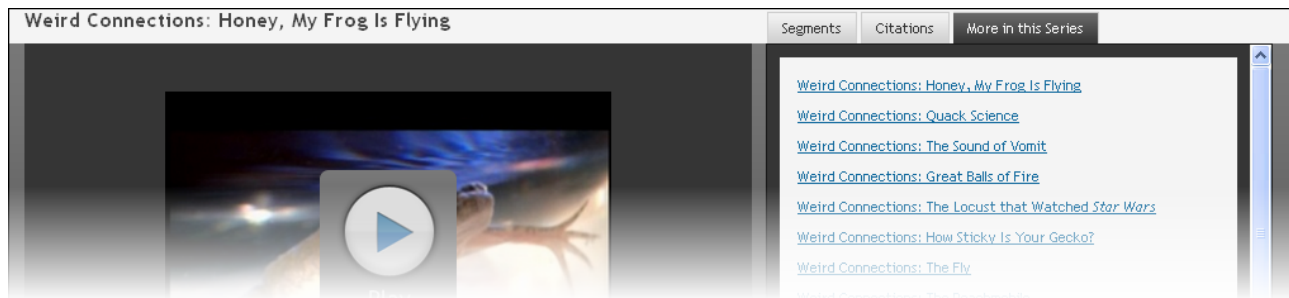
**Search - New Sort Options:** In addition to the default search return, Best Match, users can now sort their search results by Most Popular and Recently Added. Most Popular orders search results to show the most viewed and best rated content first. Recently Added sorts the search results so that the



content that is newest to the DE site is shown first. Note: Recently Added does not necessarily relate to copyright date.

**Search - New Filter Options:** Users can now filter their search returns to show whether a video has a Teacher's Guide or Blackline Masters, as well as whether the video has Closed Captioning or has the associated permissions to be Editable by teachers and students. You no longer need to go to Advanced Search. Simply run your search from the main keyword search box and filter your results using the menu on the left side of the screen.

**Series Relationship:** Ever view a video that you loved and wanted to know if there were more like it within your Discovery Education service? Now you can. If a video is a part of a series, a More in this Series tab will appear on the page where you play your video. Simply click the tab and peruse the other titles in the series.



**Flash Video:** Discovery Education videos and segments are now available in Flash format. Users can click the Stream Type option from the video detail page to select the Flash option in their media settings. If you are currently using a Discovery Media Server, locally hosting content within your network, or using Network Manager software, this option will be coming soon.

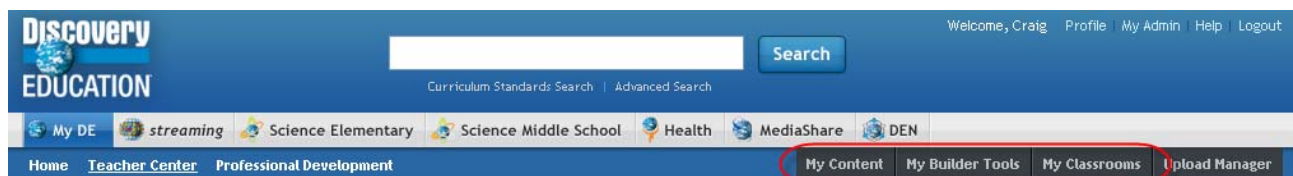
**One Set of Builder for all the Services:** The Assignment, Quiz, and Writing Prompt Builders have been enhanced and are now global across products. You can now add content from any or all of your Discovery Education services





to a single Assignment, Quiz, or Writing Prompt. Like My Content, the Builders are now accessible through a header link found on every page within the site.

**Global My Content:** Your My Content, School Content, and District Content sections have been enhanced and are now global across products. This means that you can add and access content from any of your Discovery Education services through a single My Content interface. In addition, My Content is now accessible through a header link found on every page within the site.

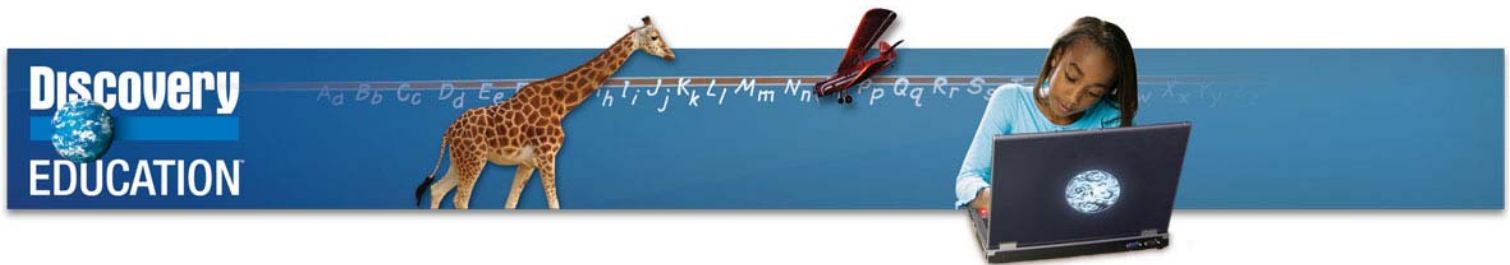


**My Content Trash Bin:** Accidentally delete content from your My Content, School Content, or District Content sections? Simply go to the new Trash Bin to restore the deleted content.

**Global Classroom Manager:** Teachers can now create classes of students then assign videos, clips, Assignments, and other items to an entire class or individual students. Videos and other content can even be assigned directly from the player page. Students can then log into Student Center and access all of their assigned materials. Get your students engaged with online assignments, or provide them materials for a multimedia project!







Assign by Class or Student

Assign by Code or URL

1. Start by [creating a class](#).
2. Use the [Builder Tools](#) to create an assignment and assign to individual class, multiple students or entire class.  
Or locate your materials [My Content](#) and assign from there.
3. View results by class/student or edit assignment details by selecting "View Assignments/Results"

[Need Help?](#)

Create a Classroom

Classrooms	Students	Start Date	End Date	Actions
▶ 1st Period Science	9	07/07/09	08/04/09	<a href="#">View Assignments/Results</a>   <a href="#">Edit Class</a>   <a href="#">Delete Class</a>
▶ Second Period Math	3	07/01/09	07/22/10	<a href="#">View Assignments/Results</a>   <a href="#">Edit Class</a>   <a href="#">Delete Class</a>
▶ Third Period Social Studies	3	07/02/09	07/31/09	<a href="#">View Assignments/Results</a>   <a href="#">Edit Class</a>   <a href="#">Delete Class</a>

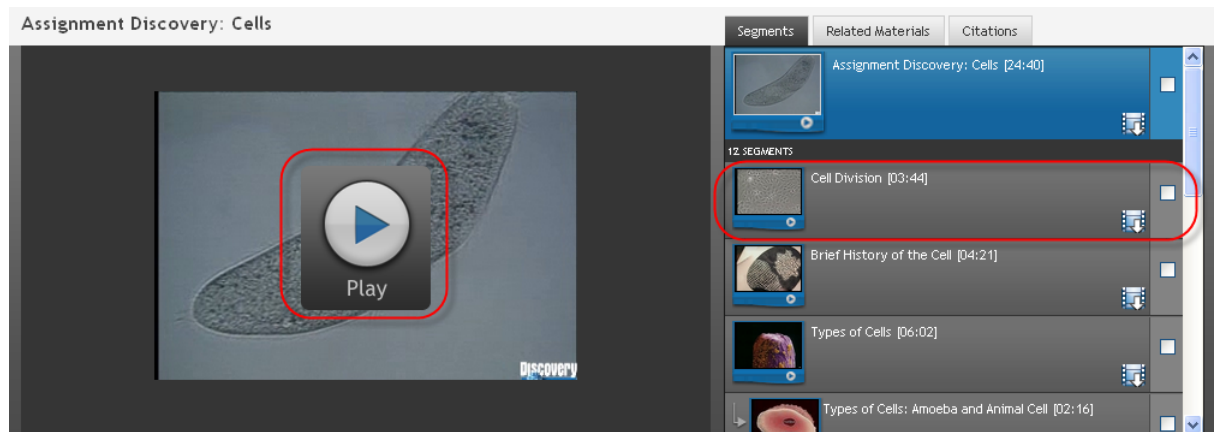
**Enhanced Student Access:** Schools now have the option to provide their students access student-appropriate content within Discovery Education *streaming* and Science. Through school-assigned usernames and passwords students can now view content, as well access videos, assignments, and other content assigned by their teachers. Students can even download content for use in their multimedia projects. Administrators can control the video content students can access using the content blocking tool on the DE Admin site.


**My DE for Admins:** Administrators now have their own customized My DE page which includes one-click access to building passcodes and usage reports reports, as well as a section highlighting recent additions to Discovery Education services.

**Updated Asset Detail Page:** The Discovery Education asset detail page was enhanced based on customer feedback. Changes include:

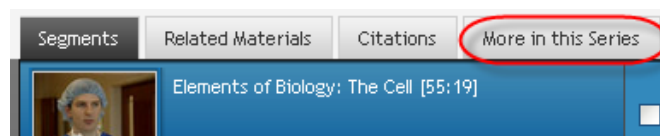
**Upgraded play 'button' :** There are now two easy options to play a video or segment. The first is to click anywhere on the gray or blue video area or click on a segment title bar. Alternately, you can simply click the large triangular play button found on the video image in the player.

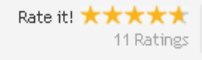




**New download icon:** The download icon, formerly a 3.5" floppy disk, has been updated to a more universally identifiable image. 

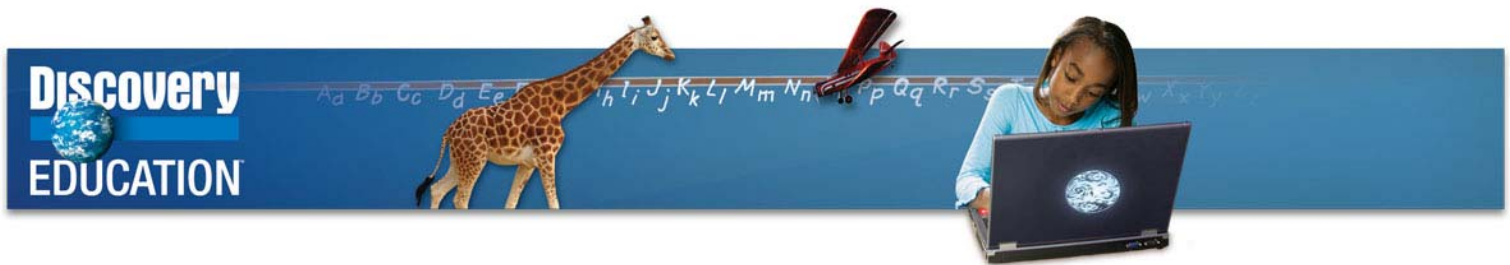
**More in this series:** Ever view a video that you loved and wanted to know if there were more like it within your Discovery Education service? Now you can. If a video is a part of a series, a More in this Series tab will appear on the page where you play your video. Simply click the tab and peruse the other titles in the series.



**More Prominent Educator Ratings:** Rate your favorite videos to move them up the list in the Most Popular search results sort. 

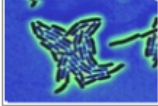
**More to Explore:** Like a video or other media asset and wondering what other educators who liked it are using? Take a look at the new More to Explore feature. Found just below the segment listing on the player






page, it highlights additional videos or other educational resources that might benefit your students.


**MORE TO EXPLORE** 1 - 3 of 10



**FULL VIDEO**  
Discover Magazine:  
Genetics



**FULL VIDEO**  
Elements of biology:  
Genetics: The  
Molecular Basis of  
Heredity



**VIDEO SEGMENT**  
An Introduction to  
Genetics and Heredity

**Stream and Download settings:** Users can now set their download and stream types separately. For example, you can now choose to stream videos in Flash, but when you download a video file to your computer, the videos can be saved in another format such as QuickTime.

**Share:** Have you found an asset that you love and want to tell the world? Simply click the Share button below the video image and you can now e-mail a link to the video, or add the link to your favorite Web 2.0 site. Want to include a link to the video in your PowerPoint? Just use the new Copy Link (still requires a valid username and password to view the media).

**Stream Type** ▼

ASF (256 Kbps)

**Download Type** ▼

ASF (700 Kbps)

**Share** ▼

Email

Favorites

Delicious

Digg

MySpace

Live

Facebook

StumbleUpon

Twitter

FriendFeed

Diigo

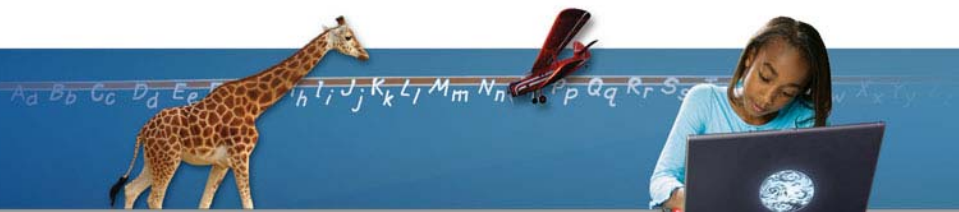
reddit

LinkedIn

Google

Copy link: <http://player.discoveryeducation.com/index.cfm?guidAssetId=AC056D43>

**Discovery**  
EDUCATION



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*streaming*

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